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First Named Invent r	Tanaka, Tsutomu	11				
Group Art Unit	Unassigned	45				
Examiner Name	Unassigned	70				
Attorney Docket Number	A5015/T40100	100				
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U.S. PATENT DOCUMENTS							
Examiner Cite No.1	U.S. Patent Document			Pages, Columns, Lines,			
	Number Kind Code ² (if known)	. Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Co Flavres Appear			
SI	AA	5,350,479	Collins et al.	09/27/94	156/345		
53	AB	5,689,215	Richardson et al.	11/18/97	333/17.3		
53	AC	5,793,162	Barnes et al.	08/11/98	315/111.21		
53	AD	5,874,704	Gates	02/23/99	219/21.43		
55	AE	5,889,252	Williams et al.	03/30/99	219/121.54		
SI	AF	5,952,896	Mett et al.	09/14/99	333/32		
53	AG	6,043,607	Roderick	03/28/00	3/5/111.21		
SI	AH	6,106,737	Tomoyasu et al.	08/22/00	216/67		

				FOREIGI	N PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	For Office ³	eign Patent Do		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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